



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION		
10/627,226	07/25/2003	James Robert Risk JR.	8266-1089	5090	
7590 03/04/2004			EXAMINER		
Intellectual Property Group			TRETTEL, MICHAEL		
Bose McKinne	y & Evans LLP				
2700 First India	ana Plaza	ART UNIT	PAPER NUMBER		
	nsylvania Street	3673			
Indianapolis, I	N 46204	DATE MAILED: 03/04/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

•					4		
Office Action Summary		Application	on No.	Applicant(s)			
		10/627,2	26	RISK, JAMES ROBERT			
		Examine	*	Art Unit			
		Michael 1	rettel	3673			
Period fe	The MAILING DATE of this communior Reply	cation appears on the	cover sheet with the	correspondence add	ress		
THE - Extended after - If the second of the	MORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNIONS of time may be available under the provisions of time may be available under the provisions of the second of this common experience of the provisions of the period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months at ned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evunication. of days, a reply within the state tutory period will apply and will, by statute, cause the app	ent, however, may a reply be to utory minimum of thirty (30) do ill expire SIX (6) MONTHS fro dication to become ABANDON	timely filed ays will be considered timely. m the mailing date of this com IED (35 U.S.C. § 133).	nmunication.		
Status							
1)🖂	Responsive to communication(s) file	d on <u>25 <i>July 2003</i></u> .					
2a) <u></u> ☐							
3)							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims	•*					
4)⊠	☑ Claim(s) <u>1-20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂)⊠ Claim(s) <u>1-8</u> is/are allowed.						
6)⊠	⊠ Claim(s) <u>9 and 14-17</u> is/are rejected.						
7)⊠	☐ Claim(s) 10-13 and 18-20 is/are objected to.						
8)[Claim(s) are subject to restriction and/or election requirement.						
Applicat	tion Papers						
9)[The specification is objected to by the	Examiner.					
•	D)⊠ The drawing(s) filed on <u>25 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to						
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim to D All b) Some * c) None of: 1. Certified copies of the priority of the priority of the priority of the priority of the certified copies of the priority of the certified copies of the priority of the certified copies of the priority of the certified copies of the certified copies of the priority of the certified copies of the priority of the p	documents have beed documents have beed of the priority documental Bureau (PCT Rules)	en received. en received in Applica ents have been receiv le 17.2(a)).	ation No ved in this National S	stage		
Attachme	nt(s)						
	ce of References Cited (PTO-892)		4) Interview Summar				
	ce of Draftsperson's Patent Drawing Review (Promation Disclosure Statement(s) (PTO-1449 or		Paper No(s)/Mail I 5) Notice of Informal	Date Patent Application (PTO-	152)		
	er No(s)/Mail Date <u>07/25/2003</u> .		6) Other:	,,	•		

DETAILED ACTION

Claim Objections

Claims 2 and 8 are objected to as being grammatically incorrect and difficult to parse. In claim 2 it is suggested that the phrase "for use with a patient support" present in line 1 be deleted and replaced with --of claim 1--, and that the phrase "of claim 1," in line 3 then be deleted. A similar suggestion is made with regards to claim 8.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9 and 14 to 17 are rejected under 35 U.S.C. 102(b) as being anticipated by Sands (4,672,698). Sands shows a side rail padded cover construction that comprises siderail pads 11, 13, headboard pad 15, and footboard pad 17 each of which can be slipped onto the siderail or endboard. Each pad includes an internal frame formed from wooden members that define an open bottomed slot, with the frame being covered by foam padding and a waterproof outer cover. As shown in Figure 2 the siderail pads have a J-shaped rigid inner frame formed by inner panel 23, shorter outer panel 25, and cap 21 that overlies the siderail members 27, 29. Foam padding 33 and vinyl cover 35 enclose the wooden frame. Note that the inner wall of the pad fills the gap between the mattress and siderail as shown in Figure 1. The headboard pad 15 is formed by a

pair of equal length frame members 53, 55 united by cap 51 and covered by foam padding 57. Note that the headboard pad includes a stepped portion that overlays the mattress 19, and also includes a gap filling portion that slips between the mattress and headboard.

Allowable Subject Matter

Claims 10 to 13 and 18 to 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 1 to 8 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Risk Jr. shows the applicant's earlier patent base upon the subject matter common to this application. Malstaff et al shows a bolster system that uses a gap filling extension which is of particular interest. Zigmont, Blanchard, and Hunsinger show gap filling bolsters and pads for use upon an invalid bed which are of general interest. Heavrin, Gordon, Holder et al, and Marra Jr. show siderail pads which are of general interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Trettel whose telephone number is 703-308-0416. The examiner can normally be reached on Monday, Tuesday, Thursday, or Friday from 7.30 am to 5.00 pm.

Application/Control Number: 10/627,226

Art Unit: 3673

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford, can be reached on (703) 308-2978. The fax phone number for

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

the organization where this application or proceeding is assigned is (703) 872-9306.

Michael Trettel

Primary Examiner

Page 4

Art Unit 3673

ł